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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/805,758	
	Filing Date	March 22, 2004	
	First Named Inventor	Dominic Ricciardi	
	Art Unit	2661	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	281	Attorney Docket Number	ATT-145PUS

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 50-0845 for the cost of such extension.	
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm Name	Daly, Crowley, Mofford & Durkee, LLP	
Signature		
Printed name	Paul D. Durkee	
Date	22 Nov 05	Reg. No. 41,003
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Typed or printed name	Trish A. McHugh	Date 11-22-05

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/805,758  
Applicant : Dominic Ricciardi et al.  
Filed : March 22, 2004  
T.C./A.U. : 2661  
Examiner : Not Yet Assigned

Confirmation No.: 1244

Docket No. : ATT-145PUS  
Customer No. : 26652

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11-22-05  
Date of Signature  
and Mail Deposit

By: Trish A. McHugh  
Trish A. McHugh

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO form PTO/SB/08A. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[ X ] (1) The enclosed Information Disclosure Statement is being filed: within three months of the filing date; or within three months of the entry of the national stage of the above-identified application; or before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. Accordingly, Applicant(s) believes that no fee or statement is required.

[ ] (2) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by the fee set forth in 37 C.F.R. § 1.17(p).

SUBMISSION UNDER 37 C.F.R. § 1.97(c)

INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[ ] (3) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(c)

INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[ ] (4) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(c)

INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

[ ] (5) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d)

INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(1)

[ ] (6) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d)

INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(2)

[ ] (7) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to

any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d)

INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

[ ] (8) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

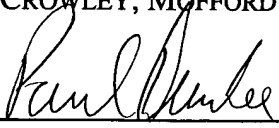
If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy Rule 98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, Applicant(s) does not necessarily adopt the position reflected by that report.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 500845.

Dated: 22 Nov 05

Respectfully submitted,

DALY, CROWLEY, MOFFORD & DURKEE, LLP

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/805,758
Filing Date	March 22, 2004
First Named Inventor	Dominic Ricciardi
Art Unit	2661
Examiner Name	Not Yet Assigned
Attorney Docket Number	ATT-145PUS

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,377,674	04/23/2002	Chong et al.	
		US- 6,178,400	01/23/2001	Eslambolchi	
		US- 6,148,071	11/14/2000	Friedes et al.	
		US- 6,101,494	08/08/2000	Khosravi-Sichani et al.	
		US- 5,983,217	11/09/1999	Khosravi-Sichani et	
		US- 5,923,742	07/13/1999	Kodialam et al.	
		US- 5,915,013	06/22/1999	Mintz et al.	
		US- 5,898,769	04/27/1999	Furman	
		US- 5,864,563	01/26/1999	Ratcliffe	
		US- 5,771,282	06/23/1998	Friedes	
		US- 6,460,058	10/01/2002	Koppolu et al.	
		US- 5,864,850	01/26/1999	Nordman	
		US- 6,401,099	06/04/2002	Koppolu et al.	
		US- 20020103824	08/01/2002	Koppolu et al.	
		US- 20020082730	06/27/2002	Capps et al.	
		US- 20010020243	09/06/2001	Koppolu et al.	
		US- 6,356,294	03/12/2002	Martin et al.	
		US- 6,404,746	06/11/2002	Cave et al.	
		US- 5,867,494	02/02/1999	Krishnaswamy et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP 1 179 927 A2	02/13/2002	Nortel Networks Limited		
		WO 01/63877 A1	08/30/2001	Hong-Loc Nguyen		
		WO 01/63956 A1	08/30/2001	Hong-Loc Nguyen		
		WO 01/72007 A1	09/27/2001	Harri Vilander		
		WO 02/21859 A1	03/14/2002	Robby Benedyk		
		WO 02/45439 A2	06/06/2002	Michael Gawargy		

Examiner  
SignatureDate  
Considered

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Sheet 2 of 2**Complete if Known**

Application Number	10/805,758
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Art Unit	2661
Examiner Name	Not Yet Assigned
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		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,926,649	07/20/1999	Ma et al.	
		US- 5,790,176	08/04/1998	Craig	
		US- 6,438,594	08/20/2002	Bowman-Amuah	
		US- 6,038,230	03/14/2000	Ofek	
		US- 6,161,134	12/12/2000	Wang et al.	
		US- 6,240,391	05/29/2001	Ball et al.	
		US- 6,259,691	07/10/2001	Naudus	
		US- 6,272,131	08/07/2001	Ofek	
		US- 6,272,132	08/07/01	Ofek et al.	
		US- 6,330,236	12/11/2001	Ofek et al.	
		US- 6,377,579	04/23/2002	Ofek	
		US- 6,421,674	07/16/2002	Yoakum et al.	
		US- 6,434,143	08/13/2002	Donovan	
		US- 6,438,555	08/20/2002	Orton	
		US- 6,446,127	09/03/2002	Schuster et al.	
		US- 4,477,150	11/5/2002	Maggenti et al.	
		US- 6,480,588	11/12/2002	Donovan	
		US- 6,483,600	11/19/2002	Schuster et al.	
		US-			

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>9</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 01/76172 A2	10/11/2001	Philip Clarke		
		EP 0 866 626 A1	02/23/1998	Bahman Khosravi-Sichani		

Examiner  
SignatureDate  
Considered

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